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TECHNOLOGY CENTER 2800
Docket: 637

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:	Erik J. Bjornard et al.	#291E A. Chang 2872 7/17/02
Appln. No.:	08/914,868	
Filed:	August 19, 1997	
Title:	Anti-Reflection Coating for a Temperature Sensitive Substrate	

RESPONSE TO OFFICE ACTION

Commissioner for Patents
Washington, D.C. 20231

I hereby certify that this document is being sent via First Class U. S. mail addressed to: Commissioner for Patents, Washington, D.C. 20231 on this 20 day of July, 2002.

Francesco E. E.
(Signature)

Sir:

In response to the Office Action dated December 20, 2001, for which reconsideration is respectfully requested, please amend the above application as follows:

IN THE CLAIMS

Please amend claims 1, 8-10, 17, 33, 36-40, 43, 49 and 50 to read as follows:

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- (Amended) A coated article comprising:
a temperature-sensitive substrate having a melting point lower than glass;
an anti-reflection coating including a plurality of layers transparent to visible light, at least two of said layers being a reactively sputtered high refractive index material layer having a refractive index higher than said substrate and between approximately 1.9 and 2.2 and selected from the group consisting of tin oxide, indium oxide, zinc oxide, tin-doped indium oxide, antimony-doped tin oxide, tin-bismuth oxide, and tin-zinc oxide, and at least one other layer being a low refractive index material layer having a refractive index lower than said substrate, wherein said high refractive index material layer farthest from said substrate having an optical